

known as Indian Hill. It is part of a great area of broad-leaved trees known as Annutteliga or Annuttalagga Hammock. Lime-rock mining has destroyed almost all of this extensive wood in which John K. Small and the St. John's found many endemic plants, particularly ferns. In the hammock on Indian Hill evidences can be found of lumbering operations many years ago. Probably this wood has been untouched for thirty years. Oaks, hickories, magnolias, and sweet gum trees predominate. Lower trees include *Ostrya* and *Carpinus*. The undercover is rather dense and in places is the result of earlier clearings. Perhaps the most abundant of the shrubby plants is *Ilex vomitoria* Ait., the Yaupon. Among the grasses and herbs grows *Justicia* attracting attention by its small rich purple flowers. Rarely more than three or four blossoms appear on a plant at one time and usually scattered. The flowering season is long, at least from November to March. — The New York Botanical Garden, New York and U. S. National Museum, Washington.

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TWO CRUCIFERS NEW TO ESSEX COUNTY, MASSACHUSETTS. During September 1958 I found two uncommon introduced crucifers which were new to the county flora. *Alliaria officinalis* Andrz. has not yet become abundant in New England. It is well established in the plantings around the mansion of the Crane Estate on Castle Hill in Ipswich with *Galium verum* L. which is not common in the country. Castle Hill, Ipswich, Francis C. Wade and Stuart K. Harris 18784 (26 September 1958).

The extensive dump off the Salem Turnpike in Saugus contains a large number of garden escapes and adventive weeds. Here I found a few plants of *Rapistrum rugosum* (L.) All. which has a curious transversely two-jointed silique, the upper joint being almost spherical and bearing eight longitudinal ribs while the lower joint is much smaller, unribbed and looks like a peduncle. The species was previously known from Massachusetts from two specimens collected in the 1880's on the old ballast flats in South Boston. Dump off Salem Turnpike, Saugus, Stuart K. Harris 18716 (16 September 1958).

Specimens have been deposited in the herbarium of the New England Botanical Club.—STUART K. HARRIS, BOSTON UNIVERSITY